

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	392	(FRISCH.in. or HUBER.in. or KRAH.in. or MAYER.in. or OFFENHUBER.in. or SACHSENHOFFER.in. or WEISS.in. or FOETSCHL.in. or SCHWARZ.in. or HOEPFLINGER.in.) and (exhaust near3 gas) and (engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:12
S2	28	(FRISCH.in. or HUBER.in. or KRAH.in. or MAYER.in. or OFFENHUBER.in. or SACHSENHOFFER.in. or WEISS.in. or FOETSCHL.in. or SCHWARZ.in. or HOEPFLINGER.in.) and (exhaust near3 gas) and (engine) and (reduc\$4 near4 agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:14
S3	7	(FRISCH.in. or HUBER.in. or KRAH.in. or MAYER.in. or OFFENHUBER.in. or SACHSENHOFFER.in. or WEISS.in. or FOETSCHL.in. or SCHWARZ.in. or HOEPFLINGER.in.) and (exhaust near3 gas) and (engine) and (reduc\$4 near4 agent) and (check near4 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:17
S4	23	(FRISCH.in. or HUBER.in. or KRAH.in. or MAYER.in. or OFFENHUBER.in. or SACHSENHOFFER.in. or WEISS.in. or FOETSCHL.in. or SCHWARZ.in. or HOEPFLINGER.in.) and (exhaust near3 gas) and (engine) and (check near4 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:14
S5	78	(exhaust near3 gas) and (engine) and (reduc\$4 near4 agent) and (check near4 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:19
S6	6	(exhaust near3 gas) and (engine) and (reduc\$4 near4 agent) and (check near4 valve) and (elastic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:17
S7	46	(exhaust near3 gas) and (engine) and (reduc\$4 and urea) and (check near4 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:20

S8	7	(exhaust near3 gas) and (engine) and (reduc\$4 and urea) and (check near4 valve) and (elastic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:22
S9	10	(exhaust near3 gas) and (engine) and (reduc\$4 and urea) and (check near4 valve) and (elastic\$4 or flexi\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:23
S10	248	(exhaust near3 gas) and (engine) and (reduc\$4 and urea) and (meter\$4 near4 valve) and (elastic\$4 or flexi\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:23
S11	241	(exhaust near3 gas) and (engine) and (reduc\$4 near4 agent) and (urea) and (meter\$4 near4 valve) and (elastic\$4 or flexi\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:24
S12	15	S11 NOT SHELL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:24

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	186	(exhaust near4 gas) and (engine) and (reduc\$4 near4 agent) and (mix\$4 near3 chamber)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/24 15:02
S2	16	(exhaust near4 gas) and (engine) and (reduc\$4 near4 agent) and (mix\$4 near3 chamber) and (check near3 valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/24 15:03
S3	1108	(exhaust near4 gas) and (engine) and (mix\$4 near3 chamber) and (check near3 valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/24 15:03
S4	46	(exhaust near4 gas) and (engine) and (reduc\$4 near4 agent) and (mix\$4) and (check near3 valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/24 15:06
S5	118	(exhaust near4 gas) and (engine) and (urea or ammonia) and (mix\$4) and (check near3 valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 08:11
S6	118	(exhaust near4 gas) and (engine) and (urea or ammonia or reductant) and (mix\$4) and (check near3 valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 08:11
S7	140	(exhaust near4 gas) and (engine) and (urea or ammonia or reductant) and (check near3 valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 08:11
S8	21	(exhaust near4 gas) and (engine) and (urea or ammonia or reductant) and (check near3 valve) and (60/286.ccls. or 60/295-303.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 08:12
S9	148	(exhaust near4 gas) and (engine) and (check near3 valve) and (60/286.ccls. or 60/295-303.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 08:43
S10	10	(exhaust near4 gas) and (engine) and (check near3 valve) and (seal\$4 near hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 08:46

S11	13	(exhaust near4 gas) and (engine) and (check near3 valve) and (seal\$4 near4 hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 08:47
S12	70	(exhaust near4 gas) and (engine) and (check near3 valve) and (seal\$4) and ((flex\$4 or elast\$4) near4 hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 09:47
S13	70	(exhaust near4 gas) and (engine) and (check near3 valve) and (seal\$4) and ((flex\$4 or elast\$4) near4 (sleeve or hose))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 09:48
S14	169	(exhaust near4 gas) and (check near3 valve) and (seal\$4) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 09:48
S15	70	(exhaust near4 gas) and (engine) and (check near3 valve) and (seal\$4) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 09:49
S16	312	(exhaust near4 gas) and (engine) and (seal\$4) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 09:49
S17	208	(exhaust near4 gas) and (engine) and (valve) and (seal\$4) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:01
S18	37	((exhaust near4 gas) and (engine) and (valve) and (seal\$4) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose))) and ("60"/\$.ccls. or "137"/\$.ccls. or "239"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 09:50
S19	109	((exhaust near4 gas) and (engine) and (valve) and (seal\$4) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose))) and ("60"/\$.ccls. or "123"/\$.ccls. or "137"/\$.ccls. or "239"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:27
S20	21	(exhaust near4 gas) and (engine) and (valve) and (seal\$4) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (air near4 assis\$4) and (inject\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:01

S21	23	(exhaust near4 gas) and (engine) and (valve) and (seal\$4) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (air near4 assis\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:02
S22	26	(exhaust near4 gas) and (engine) and (valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (air near4 assis\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:04
S23	3	((exhaust near4 gas) and (engine) and (valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (air near4 assis\$4)) not ((exhaust near4 gas) and (engine) and (valve) and (seal\$4) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (air near4 assis\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:02
S24	746	(exhaust near4 gas) and (valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:07
S25	31	(exhaust near4 gas) and (valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (air near4 assis\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:04
S26	38	(exhaust near4 gas) and (engine) and (valve) and ((flex\$4 or elast\$4 or elastom\$4) and (sleeve or hose)) and (air near4 assis\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:04
S27	334	(exhaust near4 gas) and (engine) and (valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:10
S28	154	(exhaust near4 gas) and (engine) and (valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (inject\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:17
S29	343	(valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (inject\$4 near4 fuel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:17

S30	30	(valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (inject\$4 near4 fuel) and (air near3 assist\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:17
S31	94	(valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (inject\$4 near4 fuel) and (air near3 compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:20
S32	172	(valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (seal\$4)) and (inject\$4 near4 fuel) and (air near3 (assist\$4 or compress\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:23
S33	158	((valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (seal\$4)) and (inject\$4 near4 fuel) and (air near3 (assist\$4 or compress\$4))) not ((valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (inject\$4 near4 fuel) and (air near3 compress\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:23
S34	158	(((valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (seal\$4)) and (inject\$4 near4 fuel) and (air near3 (assist\$4 or compress\$4))) not ((valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (inject\$4 near4 fuel) and (air near3 compress\$4))) not (((exhaust near4 gas) and (engine) and (valve) and (seal\$4) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose))) and ("60"/\$.ccls. or "123"/\$.ccls. or "137"/\$.ccls. or "239"/\$.ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:23
S35	158	(((valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (seal\$4)) and (inject\$4 near4 fuel) and (air near3 (assist\$4 or compress\$4))) not ((valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (inject\$4 near4 fuel) and (air near3 compress\$4))) not (((exhaust near4 gas) and (engine) and (valve) and ((flex\$4 or elast\$4 or elastom\$4) near4 (sleeve or hose)) and (inject\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:23
S36	243	(137/853.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:28

S37	110	(137/853.ccls.) and (flex\$4 or elast\$4 or elastom\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:42
S38	16	(137/853.ccls.) and (flex\$4 or elast\$4 or elastom\$4) and (air near3 compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:31
S39	17	(137/853.ccls.) and (flex\$4 or elast\$4 or elastom\$4) and (air near3 (assis\$4 or compress\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:32
S40	68	(137/853.ccls.) and (flex\$4 or elast\$4 or elastom\$4) and (air)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:40
S41	33	(137/853.ccls.) and ("239"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 10:42
S42	0	"6293097".URPN.	USPAT	OR	ON	2004/04/03 12:43
S43	16	("4547128" "4728264" "4728869" "5220941" "5265644" "5369956" "5406922" "5412946" "5522218" "5605042" "5606856" "5628186" "5753188" "5884475" "5943858" "6041594").PN.	USPAT	OR	ON	2004/04/03 12:43
S44	0	"6293097".URPN.	USPAT	OR	ON	2004/04/03 12:44
S45	9	("5272874" "5408827" "5584265" "5605042" "5809774" "5809775" "5813224" "6051040" "6063350").PN.	USPAT	OR	ON	2004/04/03 12:45
S46	1	"6301879".URPN.	USPAT	OR	ON	2004/04/03 12:45
S47	0	"6526746".URPN.	USPAT	OR	ON	2004/04/03 12:46

S48	33	("3656693" "3906725" "4075982" "4139157" "4185779" "4271675" "4324208" "4496292" "4644878" "4693224" "4825828" "4836453" "4848658" "4917307" "4978074" "5035360" "5046472" "5056488" "5218824" "RE34945" "5540047" "5605042" "5613363" "5622155" "5634597" "5884475" "6050088" "6073862" "6161527" "6167698" "6192677" "6200535" "6311484").PN.	USPAT	OR	ON	2004/04/03 12:46
S49	8	("3868819" "4576617" "5605042" "5665318" "6041594" "6050088" "6082102" "6085519").PN.	USPAT	OR	ON	2004/04/03 12:50
S50	3	"6192677".URPN.	USPAT	OR	ON	2004/04/03 12:50
S51	5	("5189878" "5272871" "5522218" "5606856" "5628186").PN.	USPAT	OR	ON	2004/04/03 12:51
S52	9	"6041594".URPN.	USPAT	OR	ON	2004/04/03 12:51
S53	10	("4993225" "5207058" "5209061" "5239824" "5245974" "5272873" "5353590" "5417059" "5544483" "5617721").PN.	USPAT	OR	ON	2004/04/03 12:51
S54	15	"5806304".URPN.	USPAT	OR	ON	2004/04/03 12:52
S55	0	"6634376".URPN.	USPAT	OR	ON	2004/04/03 12:54
S56	4	("4063555" "4171007" "6059038" "6240983").PN.	USPAT	OR	ON	2004/04/03 12:54
S57	0	"6634376".URPN.	USPAT	OR	ON	2004/04/03 12:59
S58	4	("4063555" "4171007" "6059038" "6240983").PN.	USPAT	OR	ON	2004/04/03 12:59
S59	6	("2747608" "3298391" "3325138" "3445085" "3687365" "5314116").PN.	USPAT	OR	ON	2004/04/03 12:59
S60	5	"5524829".URPN.	USPAT	OR	ON	2004/04/03 12:59
S61	6	("1853863" "3905451" "4574589" "5407649" "5522218" "5884475").PN.	USPAT	OR	ON	2004/04/03 13:02
S62	2	"6273120".URPN.	USPAT	OR	ON	2004/04/03 13:02
S63	7	("0834203" "2198998" "3587974" "3692244" "4511087" "5281403" "5369956").PN.	USPAT	OR	ON	2004/04/03 13:03
S64	2	"5943858".URPN.	USPAT	OR	ON	2004/04/03 13:03
S65	0	"123715".URPN.	USPAT	OR	ON	2004/04/03 13:05

S66	6	("3945204" "4321972" "4854123" "5021227" "5343702" "5349816").PN.	USPAT	OR	ON	2004/04/03 13:05
S67	18	"5605042".URPN.	USPAT	OR	ON	2004/04/03 13:05
S68	7	("2331291" "2353143" "2360873" "2622620" "3624801" "5507436" "5902041").PN.	USPAT	OR	ON	2004/04/03 13:06
S69	3	"6240983".URPN.	USPAT	OR	ON	2004/04/03 13:06